	3	EXP MAIL: EL4980347920S 510 Doo'd DCT/PTO 1 7 MAR 2000									
FORM (REV	I PTO-13 11-98)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OF TORMEY'S DOCKET NUMBER									
		RANSMITTAL LF R TO THE UNITED STATES RC. 11									
		DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. AFPLICATION NO. (IF KNOWN, SEE 37 OF SEE 37	CFR								
CONCERNING A FILING UNDER 35 U.S.C. 371 09/508869											
INTE		TIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED  PCT/US98/19483 18 September 1998 18 September 1997									
TITL		INVENTION 18 September 1997									
		HERAL ELECTRONIC DEVICE AND SYSTEM FOR CONTROLLING THIS DEVICE VIA A DIRECT AI	L								
BUS	<u> </u>										
		NT(S) FOR DO/EO/US									
		Thomas Anthony; RHOADS, Steven Charles; DERRENBERBER, Mike Arthur; IZZAT, Izzat Hekmat; AY, Saban; CHATTERJEE, Amit Kumar and NAGPAL, Sanjeev									
Appl	icant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	×	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.	$\boxtimes$										
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))									
		a. $\square$ is transmitted herewith (required only if not transmitted by the International Bureau).									
		b. 🛮 has been transmitted by the International Bureau.									
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7.	X	A copy of the International Search Report (PCT/ISA/210).									
8.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a. are transmitted herewith (required only if not transmitted by the International Bureau).									
		b. 🛮 have been transmitted by the International Bureau.									
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.									
_	_	d. have not been made and will not be made.									
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
11.	Ø	A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
It	ems 1	13 to 20 below concern document(s) or information included:									
13.	Ø	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.	×	Certificate of Mailing by Express Mail									
20.	Ø	Other items or information: Return Receipt Postcard									

	514 Hec'd PCT/PTO 1 7 MAR 20											
	U.S. APPLICATION XO THE TOWN SEED CFR INTERNATIONAL APPLICATION NO. PCT/US98/19483						ATTORNEY'S DOCKET NUMBER RCA88761					
	21. The fo	ollowing fees are %_5mitted:.	·									
-	☐ Neither inte	AL FEE ( 37 CFR 1.492 (a) (1) ernational preliminary examinational al search fee (37 CFR 1.445(a)(2)	CA	ECULATION	S PTO USE ONLY							
	and International Search Report not prepared by the EPO or JPO							·				
٠.	USPTO but Internation Search Report prepared by the EPO or JPO \$840.00											
	Dut international search fee (37 CFR 1.445(a)(2)) paid to USPTO											
	but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
	and all clain	ns satisfied provisions of PCT A  ENTER APPROPR	<b> </b>									
	Surcharge of \$130.	00 for furnishing the oath or decl	laration later than				<del>                                     </del>	\$840.00				
	months from the ea	rliest claimed priority date (37 (	CFR 1.492 (e)).	R 1.492 (e)).				\$0.00				
	Total claims	NUMBER FILED	NUMBER EX	RAT		-		r				
	Independent claims	12 - 20 =			x \$18.00 x \$78.00		<del> </del>	\$0.00				
		nt Claims (check if applicable).	<u> </u>	I			<del> </del>	\$78.00 \$0.00				
Ľ			ABOVE CAL	CULAT	IONS			\$918.00				
	Reduction of 1/2 for must also be filed (	r filing by small entity, if applic Note 37 CFR 1.9, 1.27, 1.28) (cl	able Verified Small					\$0.00	1			
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	Processing fee of \$1 months from the ear		\$0.00									
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11.12 11.13 11.13	Fee for recording the accompanied by an	e enclosed assignment (37 CFR appropriate cover sheet (37 CFR		\$0.00								
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.	Please charge my Deposit Account No. 07-0832 in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.											
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i	to Deposit Account No. 07-0832 A duplicate copy of this sheet is enclosed.											
	NOTE: Where an a	appropriate time limit under 3' st be filed and granted to restor	7 CFR 1.494 or 1.495	has not b	een met, a	petitio	on to r	eviye (37 CFI	R			
			re the application to	benging si	ayds.		$\nearrow$	$\mathcal{P}$				
ľ	SEND ALL CORRE	SPONDENCE TO:		1	X	ינול	<del>/</del> ),	He_				
	JOSEPH S. TRIPOLI - PATENT OPERATIONS SIGNATURE											
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